

ARTICLE DATA SHEET



- Article no.:** 5.044
- Product range:** VEROFLEX®
- Material type:** 100 % polyester, plain weave, FR-coated
- Weight:** 430 gr/m²
- Thickness:** 0,48 mm
- Widths:** 89mm, 127mm, 2600mm
- Maintenance instr.:** not washable; can be cleaned with a humid towel (clear water)
- Specifications:**
- darkening acc. to DIN EN 14501
 - one side FR-coated
inner room side: textile surface white or colored; outer side: FR coated white
 - Flame-retardant properties tested and certified:
 - B1 acc. DIN 4102
 - Ecologically friendly acc. to OEKO-Tex Standard 100
no PVC
may contain traces of halogen due to FR-coating
 - Lightfastness acc. to DIN EN ISO 105 B02: 5 - 6
 - restrictively suitable for humid air
 - classification acc. DIN EN 14501 visual comfort:

color	glare control	visual contact with the outside
1	4	0
48	4	0
49	4	0
50	4	0
60	4	0
113	4	0

COLOR	Visual optical figures			Solar optical figures			UV-Transm.	F _c -value [*] DIN EN 14501 [*] g-glass 0.70	Total energy transm. [*] DIN EN 13363-1 [*] g-glass 0.70
	exterior			exterior					
	R _v	T _v	A _v	R _s	T _s	A _s			
1	79%	0%	21%	66%	0%	34%	0%	0,51	36%
48	82%	0%	18%	69%	0%	31%	0%	0,49	34%
49	75%	0%	25%	62%	0%	38%	0%	0,53	37%
50	76%	0%	24%	63%	0%	37%	0%	0,53	37%
60	74%	0%	26%	61%	0%	39%	0%	0,54	38%
113	68%	0%	32%	57%	0%	43%	0%	0,56	39%

Openess factor: 0

